

In the Claims:

1 *mk* 1. [Original] A method of programming a non-volatile memory unit in  
2 a hard copy output engine comprising:

3 determining a geographical area within which the hard copy output engine  
4 is to be deployed;

5 determining an electronic address for a consumables supplier appropriate  
6 to the geographical area; and

7 programming the electronic address into the non-volatile memory.

1 2. [Original] The method of claim 1, wherein determining an electronic  
2 address comprises determining a universal resource locator for an original  
3 equipment manufacturer.

*B1* 1 3. [Original] The method of claim 1, wherein determining an electronic  
2 address comprises determining a universal resource locator for a reseller of  
3 consumable supplies associated with the hard copy output engine.

1 4. [Original] The method of claim 1, further comprising programming  
2 the non-volatile memory with product descriptors for consumable supplies  
3 associated with the hard copy output engine.

1 5. [Original] The method of claim 1, further comprising:  
2 determining that the electronic address for the consumables supplier is  
3 obsolete;  
4 determining a revised electronic address for the consumables supplier  
5 appropriate to the geographical area; and  
6 re-programming the non-volatile memory with the revised electronic  
7 address to replace the obsolete electronic address.

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1           6.     [Original] The method of claim 1, wherein the hard copy output  
2 engine is chosen from a group consisting of: facsimile machines, photocopiers  
3 and printers.

1           7.     [Previously Presented] The method of claim 1, wherein determining an  
2 electronic address comprises determining a universal resource locator for a  
3 supplier chosen from a group consisting of: an original equipment manufacturer,  
4 a reseller or a supplier of office supplies including hard copy output engine  
5 consumables.

1           8.     [Previously Presented] A method of obtaining consumable supplies for  
2 a hard copy output engine comprising:

B1 3           determining that an amount of consumable for the hard copy output  
4 engine is less than a threshold amount;

5           extracting an electronic address for a vendor of the consumable from a  
6 non-volatile memory included in the hard copy output engine; and

7           initiating communication with the vendor using the electronic address.

1           9.     [Original] The method of claim 8, wherein extracting an electronic  
2 address comprises extracting a universal resource locator.

1           10.    [Original] The method of claim 8, wherein extracting an electronic  
2 address comprises extracting a universal resource locator for a vendor of  
3 consumables appropriate to a geographical area within which the hard copy  
4 output engine is deployed.

1           11.    [Original] The method of claim 8, wherein initiating communication  
2 includes transmitting an electronic message ordering a predetermined quantity of  
3 the consumable determined to be present in an amount less than the threshold  
4 amount.

1           12. [Currently Amended] The method of claim 8, wherein determining  
2   [[is]] comprises determining using processing circuitry in response to a sensor in  
3   the hard copy output engine sensing that an amount of the consumable is less  
4   than the threshold amount.

1           13. [Original] The method of claim 8, wherein initiating communication  
2   comprises initiating a servlet.

1           14. [Original] The method of claim 8, wherein the hard copy output  
2   engine is chosen from a group consisting of: facsimile machines, photocopiers  
3   and printers.

B 1           15. [Original] A computer implemented control system for a hard copy  
2   output engine, the system comprising:  
3           non-volatile memory included in the hard copy output engine and  
4   configured to store data representing an electronic address for a supplier of  
5   consumables for the hard copy output engine; and  
6           processing circuitry configured to:  
7           determine that an amount of a consumable for the hard copy  
8   output engine is less than a threshold amount;  
9           extract the electronic address from the non-volatile memory; and  
10          initiate communication with the supplier using the electronic  
11   address.

1           16. [Previously Presented] The computer implemented control system  
2   of claim 15, wherein the processor configured to extract an electronic address  
3   comprises a processor configured to extract a universal resource locator for a  
4   supplier of consumables appropriate to a geographic area within which the hard  
5   copy output engine is deployed.

1 17. [Original] The computer implemented control system of claim 15,  
2 wherein the processor configured to initiate communication includes a processor  
3 configured to transmit an electronic message ordering a predetermined quantity  
4 of the consumable determined to be present in an amount less than the  
5 threshold amount.

1 18. [Original] The computer implemented control system of claim 15,  
2 wherein the processor configured to initiate communication includes a processor  
3 configured to initiate a servlet.

1 19. [Original] The computer implemented control system of claim 15,  
2 wherein the hard copy output engine is chosen from a group consisting of:  
3 facsimile machines, photocopiers and printers.

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1 20. [Original] The computer implemented control system of claim 15,  
2 wherein the processor configured to extract an electronic address comprises a  
3 processor configured to extract a universal resource locator.

1 21. [Previously Presented] The method of claim 8, wherein the  
2 initiating comprises directly initiating communication with the vendor from the  
3 hard copy output engine.

1 22. [Previously Presented] The computer implemented control system  
2 of claim 15, wherein the processing circuitry is included in the hard copy output  
3 engine.

1           23. [Currently Amended] A method of obtaining consumable supplies  
2 for a hard copy output engine, composing:  
3           determining a geographical area within which the hard copy output engine  
4 is to be deployed;  
5           determining an electronic address for a consumables supplier appropriate  
6 to the geographical area;  
7           storing the electronic address in the non-volatile memory; and  
8           proactively initiating communication with the consumables supplier from  
9 the hard copy output engine and using the stored electronic address if an  
10 amount of a consumable for the hard copy output engine is less than a  
11 predetermined threshold.

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